



G82851 #6/A PATENT 5/31/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Brian K. Bartley et al.

May 19, 2000

Serial No.: 09/392,664

Group Art: 2851

Filed: September 9, 1999

Examiner: Braun, F.

Title: CLOSED LOOP RAMPING CONTROL OF FUSING TEMPERATURE, AND OPTIMIZING FIRST COPY TIME

Box Non-Fee Amendment

Assistant Commissioner for Patents

Washington, DC 20231

AMENDMENT

In response to the Official Action mailed May 8, 2000, please amend this application as follows and consider the following remarks.

IN THE SPECIFICATION

Page 1, line 1 (Title)

After "CONTROL" insert -- AND METHOD --.

Page 7, line 12

After "temperature." And before "In", add as a new sentence - The steady state temperature to exit the ramp profile 25 may be selected based upon a type of media being employed and a speed of printing. ---

Page 8, Jine 32

After "Third," insert -- reference 115, --.

IN THE CLAIMS

Claim 7, line 10

Delete "is".

Claim 16, lipe 10

Delete "is".

Enter claims 9-15, and 17 and 18 amended as follows:

(Amended) A system for controlling ramp up temperature of a heater in a fuser of a printer, comprising:

[means for]a table storing a fuser temperature ramping profile for various steady state temperatures;

- 1 -

LE9-99-038 09/392,664

RECEIVED

TECHNOLOGY CENTER 2800

MAY 24 2000